EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|---|---------------------|---------|---------------------|
| S1 | 1 | ("20040096190").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 10:16 |
| S2 | 2 | jp-2001292422-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:11 |
| S3 | 1 | ("5701383").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/07 08:16 |
| S4 | 0 | ("jp-2000228756-\$.did."). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/07 08:17 |
| S 5 | 0 | ("jp-228756-\$.did.").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/07 08:17 |
| S6 | 15 | (dsiplay\$3 or show\$3) near record\$3 near (playback or play\$3 adj back or reproduc\$5) near (time or position) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:39 |
| S7 | 32 | (dsiplay\$3 or show\$3) near (record\$3 or writ\$3) near (playback or play\$3 adj back or reproduc\$5 or read\$3) near (time or position) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:47 |
| S8 | 36 | (dsiplay\$3 or show\$3) near (record\$3 or writ\$3) near (playback or play\$3 adj back or reproduc\$5 or read\$3) near (time or position or minute\$1 or second\$1 or hour\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:50 |
| S 9 | 4 | S8 not S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:48 |

| S10 | 41 | (dsiplay\$3 or show\$3 or monitor\$3 or OSD) near (record\$3 or writ\$3) near (playback or play\$3 adj back or reproduc\$5 or read \$3) near (time or position or minute\$1 or second\$1 or hour\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:53 |
|-----|-------|---|---|----|----|---------------------|
| S11 | 5 | S10 not S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:51 |
| S12 | 41 | | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 08:59 |
| S13 | 25524 | (record\$3 or writ\$3) near (playback or play\$3 adj back or reproduc\$5 or read \$3) near (time or position or minute\$1 or second\$1 or hour\$1 or timecode or timecod\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:00 |
| S14 | 6108 | \$3) near (time or position or minute\$1 or second\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:01 |
| S15 | 6113 | (record\$3 or writ\$3) near (playback or play\$3 adj back or reproduc\$5 or read \$3) near (time or position or minute\$1 or second\$1 or hour\$1 or timecode or timecod\$5) same (display \$3 or show\$3 or OSC or on adj screen or PIP or picture adj in adj picture) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:01 |

| S16 | 6109 | back or reproduc\$5 or read | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:02 |
|-----|--------|---|---|----|----|---------------------|
| S17 | 242 | | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:02 |
| S18 | 242 | (playback or play\$3 adj back or reproduc\$5 or read \$3) near (time or position or minute\$1 or second\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:32 |
| S19 | 49 | | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:44 |
| S20 | 176830 | | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:46 |
| S21 | 174781 | \$1 or second\$1 or hour\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:46 |

| S22 | 6832 | (time or position or minute \$1 or second\$1 or hour\$1 or timecode or timecod\$5 ot timestamp\$3) near (display\$3) same (record \$3 or writ\$3) same (playback or play\$3 adj back or reproduc\$5 or read \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:47 |
|-----|------|--|---|----|----|---------------------|
| S23 | 4816 | (time or minute\$1 or second\$1 or hour\$1 or timecode or timecod\$5 ot timestamp\$3) near (display \$3) same (record\$3 or writ \$3) same (playback or play \$3 adj back or reproduc\$5 or read\$3) | DERWENT; | OR | ON | 2007/03/07 09:48 |
| S24 | 264 | (time or minute\$1 or second\$1 or hour\$1 or timecode or timecod\$5 ot timestamp\$3) near (display \$3) near (record\$3 or writ \$3) same (playback or play \$3 adj back or reproduc\$5 or read\$3) | DERWENT; | OR | ON | 2007/03/07 09:49 |
| S25 | 260 | S24 not S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:48 |
| S26 | 260 | (time or minute\$1 or second\$1 or hour\$1 or timecode or timecod\$5 ot timestamp\$3) near (display \$3) near (record\$3 or writ \$3) same (playback or play \$3 adj back or reproduc\$5 or read\$3) not S18 | DERWENT; | OR | ON | 2007/03/07 09:55 |
| S27 | 0 | jp-6348799-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 09:55 |
| S28 | 1 | uenaka-hiroko.in. | US-PGPUB; USPAT | OR | ON | 2007/03/07 11:57 |
| S29 | 1 | isota-shuichi.in. | US-PGPUB; USPAT | OR | ON | 2007/03/07 11:58 |
| S30 | 25 | takeuchi-seiichi.in. | US-PGPUB; USPAT | OR | ON | 2007/03/07 11:59 |

| S31 | 0 | ep-0625783-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:34 |
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| S32 | 1 | ep-625783-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:37 |
| S33 | 0 | wo03102953-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:36 |
| S34 | 0 | wo-03102953-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:36 |
| S35 | 1 | wo-2003102953-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:36 |
| S36 | 0 | ep-2000911829-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:38 |
| S37 | 2 | ep-911829-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 15:36 |
| S38 | 146 | (message or indicator or bar or notification) with remain\$3 with download \$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 15:38 |
| S39 | 13 | (bar) with remain\$3 with download\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 15:38 |
| S40 | 2081 | display near5 time near5 difference | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 20:16 |

| S41 | 2081 | display near5 time near5 difference | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 15:55 |
|-----|------|---|---|----|-----|---------------------|
| S42 | 20 | display near5 time near5 difference and OSD | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 16:05 |
| S43 | 20 | (display or bar) near5 time near5 difference and OSD | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 16:06 |
| S44 | 0 | S43 not S42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 17:12 |
| S45 | 1 | ("20030161615").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/23 17:12 |
| S46 | 1 | S45 and PGC | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 17:12 |
| S47 | 21 | display near5 time near5 difference near30 (record \$5 or download) near30 (play or playback or play adj back or reproduc\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 09:06 |
| S48 | 45 | "118374" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 20:33 |
| S49 | 2 | "2001118374" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/23 20:33 |
| S50 | 571 | display same time same difference same (record\$5 or download) same (play or playback or play adj back or reproduc\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 09:07 |

| S51 | 181 | display same time near3 difference same (record\$5 or download) same (play or playback or play adj back or reproduc\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 09:08 |
|-----|------|---|--|----|-----|---------------------|
| S52 | 35 | display near3 time near3 difference same (record\$5 or download) same (play or playback or play adj back or reproduc\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 09:08 |
| S53 | 4 | ("5852474").PN. OR ("6204886").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 09:53 |
| S54 | 22 | ("4665438" "4768083" "4890168" "5177801" "5189563" "5271011" "5371551" "5432561" "5481411" "5539527" "5625410" "5625504" "5701383" "5802226" "5915066" "5974220" "6018612" "6169842" "6172715" "6233389" "6304714").PN. OR ("6542695").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 10:09 |
| S55 | 1 | ("5701383").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/24 11:16 |
| S56 | 116 | OSD near time | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 11:17 |
| S57 | 3 | ("20030067558" "20030135852" "20040150747").PN. OR ("7043135").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/24 11:22 |
| S58 | 5189 | logan.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 11:39 |
| S59 | 556 | logan.in. and record\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 11:39 |
| S60 | 8 | logan.in. and record\$5 and (circular or ring) near3 buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 13:40 |

| S61 | 10 | "hr" same "min" same "sec" and OSD | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 13:45 |
|-----|---------|---|--|----|-----|---------------------|
| S62 | 10 | "hr" same "min" same "sec" and (OSD or on near3 screen near3 display \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 11:18 |
| S63 | 1 | ("20020041754").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/24 14:44 |
| S64 | 1 | ("20030110514").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/24 14:50 |
| S65 | 1390 | mark near10 record and mark near10 (reproduction or playback or play adj back) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 14:52 |
| S66 | 1646976 | mark near10 record same (reproduction or playback or play adj back) saem bar | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 14:51 |
| S67 | 25 | mark near10 record\$3 same bar and mark near10 (reproduction or playback or play adj back) same bar | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/24 15:09 |
| S68 | 6690 | (386/1,45,46,125- 126,65,95).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 16:49 |
| S69 | 2 | daquan.xa. | USPAT | OR | ON | 2007/05/24 16:20 |
| S70 | 0 | jp-62950511-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:34 |
| S71 | 1 | jp-2950511-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:34 |
| S72 | 0 | jp-20062950511-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:34 |
| S73 | 2 | ep-1387228-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:51 |

| S74 | 8 | "4737864" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:36 |
|-----|------|--|--|----|-----|---------------------|
| S75 | 1 | ("4737864").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/17 15:37 |
| S76 | 1 | ("4385841").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/17 15:42 |
| S77 | 6314 | timewise | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:42 |
| S78 | 188 | timewise and "610" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:43 |
| S79 | 0 | timewise and "610" and chronometer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:43 |
| S80 | 0 | timewise and "610" and chronometer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 15:46 |
| S81 | 1 | ("6683822").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/17 15:47 |
| S82 | 17 | ("3754392" "3922847" "3958409" "4007583" "4041692" "4198810" "4204399" "4367959" "4370068" "4385842" "4459034" "4920524" "5410520" "5818798" "5896348").PN. OR ("6683822").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/17 15:49 |
| S83 | 1 | ("5528559").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/17 16:25 |
| S84 | 239 | display\$3 with only with hour with minute with second | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/17 16:26 |
| S85 | 1 | ("5455623").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/17 16:58 |
| S86 | 1 | ("6698597").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/17 16:58 |
| S87 | 1 | ("20040096190").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 10:22 |

| S88 | 1 | S87 and format | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 10:27 |
|-----|--------|---|--|----|-----|---------------------|
| S89 | 6 | OSD same minute\$1 same hour\$1 same second\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 10:29 |
| S90 | 278466 | only near3 (hour or minute or second) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 10:51 |
| S91 | 3741 | only near3 (hour or minute or second) near3 unit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 10:52 |
| S92 | 3947 | only near3 (hour or minute or second) near3 (unit or scale) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 10:52 |
| S93 | 117 | display\$3 near3 only near3 (hour or minute or second) near3 (unit or scale) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 10:54 |
| S94 | 1 | ("5701383").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 10:54 |
| S95 | 371 | ("hr" or hour) same ("min" or minute) same ("sec" or second) and (OSD or on near3 screen near3 display \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 13:35 |
| S96 | 84 | display adj only adj5 (hour or minute) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/18 13:35 |
| S97 | 11 | ("4436435" "4706238" "5043955").PN. OR ("6275450").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/18 14:03 |
| S98 | 343 | (368/82).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 14:03 |
| S99 | 17 | ("4121415" "4130987" "4242747" "4320484" "4742501" "4752919" "5088440" "5228013" "5526327").PN. OR ("5748568").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/18 14:23 |

| S100 | 1 | ("4300221").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 15:09 |
|------|------|---------------------------------------|---------------------------|----|-----|---------------------|
| S101 | 1 | ("7218837").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 16:31 |
| S102 | 7037 | (386/1,45,46,125- 126,65,95).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 16:49 |

3/7/2008 1:05:22 PM

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